

LETO 44 Mini MP

SURFACE LED SPOTLIGHT



Leto 44 Mini MP - Surface Mount Spotlight. Leto 44 Mini MP offers an articulating, short-stem spotlight combined with a versatile and efficient LED. Excels in display based spaces like galleries, industrial and retail.

Ordering Code

Fixture	626								
	1	2	3	4	5	6	7		
Driver								--	--
	1	2	3	4	5	6	7	8	9

Product Specifications

SAMPLE: Fixture **626 - A90 - 717 - 27 - 07 - 08 - 01** | Driver **955 - 08 - 03 - 01 - 06 - STD - 120 - A90 - 07**

1 - Model	2 - LED	3 - Optic	4 - CCT	5 - Lumen	6 - Body Color
626 · Leto 44 Mini Monopoint	A90 · Accuracy (90 CRI) CT · Color Tuning ^{CT} (90 CRI) WD · Warm Dimming ^{WD} (90 CRI)	717 · 17° 724 · 24° 760 · 60°	25 · 2500K 27 · 2700K 30 · 3000K ^{WD} 35 · 3500K 40 · 4000K 65 · 6500K 2765 · 2700K - 6500K ^{CT}	07 · 700 (6.1W) ^{WD} 10 · 1000 (9.1W) ^{WD/CT}	<i>Standard</i> 01 · White 02 · Black 08 · Silver <i>Premium</i> 52 · Mocha 53 · Charcoal 54 · Cerulean 55 · Firebrick BZ · Bronze WN · Warm Nickel AB · Aged Brass XX · RAL

7 - Baffle Color	1 - Canopy Style	2 - Canopy Color	3 - Suspension Type	4 - Stem Color
<i>Standard</i> 01 · White 02 · Black 08 · Silver <i>Premium</i> 52 · Mocha 53 · Charcoal 54 · Cerulean 55 · Firebrick BZ · Bronze WN · Warm Nickel AB · Aged Brass XX · RAL	955 · Round Slim ^{*1} 965 · Square Slim ^{*1} 955F · Round Flangeless ^{*2} 954 · Round Semi-Recessed	<i>Standard</i> 01 · White 02 · Black 08 · Silver <i>Premium</i> 52 · Mocha 53 · Charcoal 54 · Cerulean 55 · Firebrick BZ · Bronze WN · Warm Nickel AB · Aged Brass XX · RAL	03 · Solid Stem	<i>Standard</i> 01 · White 02 · Black 08 · Silver <i>Premium</i> 52 · Mocha 53 · Charcoal 54 · Cerulean 55 · Firebrick BZ · Bronze WN · Warm Nickel AB · Aged Brass XX · RAL

5 - Stem Height	6 - Driver	Dim Level	Dim Level	7 - Voltage	8 - LED	9 - Lumen
01 · 1" 06 · 6" 12 · 12" 24 · 24" XX · Custom <small>(in inches)</small>	STD · Non Dimming LCS · 0 - 10 Volt Protocol ^{CT} DIM · Phase ^{*1} ELDOLC · EldoLED 0 - 10 Volt	N/A 1% 1% 0.1%	DALI · Dali Protocol ^{CT} LUTES · Hilume Ecodigital ^{*2} LUT2W · 2 Wire for phase ^{*1/2} CSMB · Casambi Wireless Control ^{*2/CT}	0.1% 1% 1% 1%	120 · 120V 277 · 277V 347 · 347V ^{*2/3}	Same as Fixture Same as Fixture

*1 120V only
*2 remote mount
*3 not available with DALI or Lutron drivers



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Light Engine: A90 Accuracy

- Output:** up to 1000lm
- High Efficacy:** up to 110 lumen/Watt
- Color Options (CCT):** 2500K, 2700K, 3000K, 3500K, 4000K,
- Color Consistency:** Range within a 3-MacAdam Ellipse
- Color rendering (CRI):** 93+ CRI & 50+ R9 Value

Driver

- Dimming:** 1% dimming standard with 0.1% option
- Ripple:** Industry leading Low ripple
- Efficiency:** Power Factor >0.9
Efficiency over 85%
Class 2 output for safety

Light Engine: Warm Dimming

- Output:** 1000lm
- High Efficacy:** up to 98 lumen/Watt
- Color Temperature (CCT):** 3000K dimmed to 1800K
- Color Consistency:** Range within a 3-MacAdam Ellipse
- Color rendering (CRI):** 90 CRI

Driver

- Dimming:** 1% dimming standard with 0.1% option
Dimmer switch must be capable of dimming less than 5% (Lutron DIVA is recommended)
- Ripple:** Industry leading Low ripple
- Efficiency:** Power Factor >0.9
Efficiency over 85%
Class 2 output for safety
- Installation:** Small Footprint allows retrofit installations

Light Engine: Color Tuning

- Output:** up to 1000lm
- High Efficacy:** up to 95 lumen/Watt
- Color Temperature (CCT):** 2700K up to 6500K
- Color Consistency:** Range within a 3-MacAdam Ellipse
- Color rendering (CRI):** 90 CRI

Driver

- Dimming:** Dali and DMX
- Ripple:** Industry leading Low ripple
- Efficiency:** Power Factor >0.9
Efficiency over 85%
Class 2 output for safety
- Installation:** Small Footprint allows retrofit installations

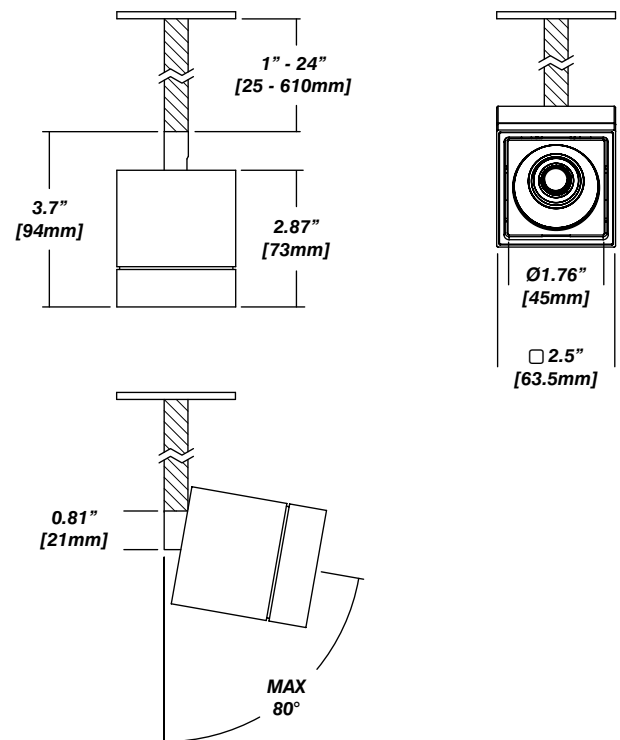
Installation

- 330° of rotation and 80° of tilt
- Preset stem height between 1" and 24" OR custom heights available

Construction

- Machined aluminum construction
- Scratch resistant, satin powder coat finish
- Made in Canada

Dimensions



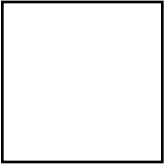
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Standard Finishes

01 - White



02 - Black



08 - Silver



Premium Finishes

55 - Mocha



56 - Charcoal



57 - Cerulean



58 - Firebrick



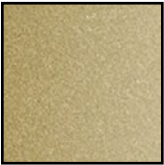
BZ - Bronze



WN - Warm Nickel

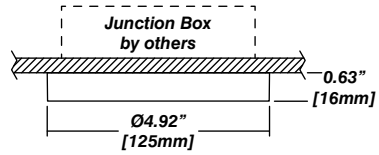


AB - Aged Brass

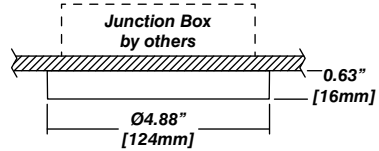


Canopy

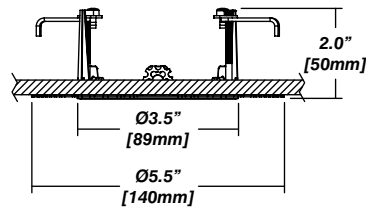
955 - Round Slim



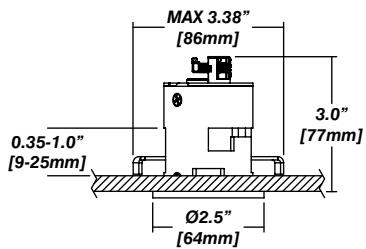
965 - Square Slim



955F - Round Flangeless



954 - Semi-Recessed + Cylinder Driver Housing



Ø2.125" [54mm]



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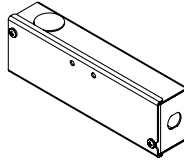
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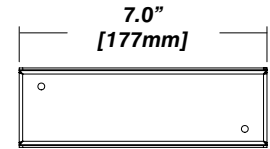
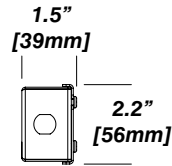
Senso Driver Housings

910 - Single Remote Driver Housing

- Fits Standard, LCS or DIM drivers
- Galvanized steel enclosure
- Installed in remote location

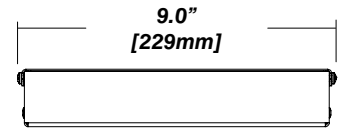
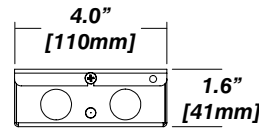
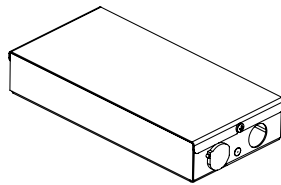


Dimensions



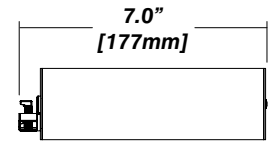
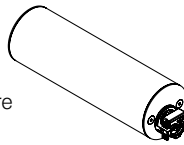
910 - Double Remote Driver Housing

- Fits all drivers
- Galvanized steel enclosure
- Installed in remote location



954 - Cylinder Driver Housing

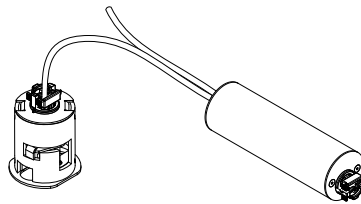
- Supplied standard with every semi-recessed canopy
- Fits Standard, LCS or DIM drivers
- Extruded aluminum enclosure with strain relief to fixture
- Installed in ceiling beside canopy



954 Driver Layouts

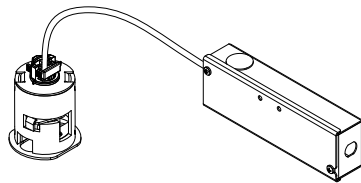
954 with Cylinder Driver Housing

- Installed in ceiling beside canopy
- Driver mounted inside cylinder
- Dimming control wired from Cylinder Driver Housing



954 with 910 Single Driver Housing

- Driver remotely mounted inside 910 housing
- Fed to 910 housing
- WAGO connector for DC side
- Thermal protector for high temperatures



954 with 910 Double Driver Housing

- Driver remotely mounted inside 910 housing
- Fed to 910 housing
- WAGO connector for DC side
- Thermal protector for high temperatures

